DECLARATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SYSTEM AND METHOD FOR INSTRUCTION-LEVEL PARALLELISM IN A PROGRAMMABLE MULTIPLE NETWORK PROCESSOR ENVIRONMENT

the specification of which:
(check one)
[x] is attached hereto;
[] was filed as United States Application Serial No on, and was amended on (if applicable);
[] was filed as PCT International Application No on and was amended under PCT Article 19 or Article 34 on (if applicable);
I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above;

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information which is known to me to be material to the patentability of said invention in accordance with 37 C.F.R. §1.56;

I hereby claim foreign priority benefits under 35 U.S.C. §119 and/or §365 of any foreign application(s) for patent, any foreign application(s) for inventor's certificate, or any PCT international application(s) designating at least one country other than the United States of America listed below; I have also identified below any foreign application(s) for patent, any foreign application(s) for inventor's certificate, or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

Prior Foreign Application(s)

COUNTRY/INTERNATIONAL	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED
			[] YES [] NO
			[] YES [] NO

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below:

(Application Number) (Filing Date) (day, month, year)

(Application Number) (Filing Date) (day, month, year)

I hereby claim the benefit under 35 U.S.C. §120 and/or §365 of any United States application(s) or of any international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior application(s) in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. §1.56 which became available between the filing date(s) of the prior application(s) and the national or PCT international filing date of this application:

Prior U.S. Application(s) or PCT International Applications Designating the U.S. for benefit under 35 U.S.C. §120

U.S. APPLICATIONS				STATUS (check one)			
U.S. APPLICATION	NO. U.S. FILING	NO. U.S. FILING DATE (day, month, year)			Abandoned		
			[]	[]	[]		
			[]	[]	[]		
PCT APPLICATIONS DESIGNATING THE U.S.							
PCT APPLICATION NO.	PCT FILING DATE (day, month, year)	U.S. APPLICATION NOS. (if any)					
			()	[]	[]		
			[]	0	[]		

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Date 13 April)001

The state of the s

Full name of first inventor:

Apisdorf, Joel Zvi

Inventor's signature

Residence: 12205 Nutmeg Lane, Reston, NA 20191

Citizen of: USA

Post Office Address: 12205 Nutmeg Lane, Reston, VA 20191

Full name of second inventor.

/ Sandbote, Sam Brandon

Inventor's signature

Residence: 1988 Crescent Park Drive, Reston, VA 20190

Citizen of: USA

Post Office Address: 1988 Crescent Park Drive, Reston, VA 20190

92853 v1/RE 1ZN901!.DOC Attorney Docket No: ACRN-003/00US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Joel Z. Apisdorf et al.

Serial No.:

Unassigned

Examiner:

Unassigned

Filed:

April 13, 2001

Art Unit:

Unassigned

For:

SYSTEM AND METHOD FOR INSTRUCTION-LEVEL PARALLELISM IN A PROGRAMMABLE MULTIPLE NETWORK PROCESSOR ENVIRONMENT

Commissioner for Patents Washington, D.C. 20231

POWER TO PROSECUTE BY ASSIGNEE AND STATEMENT UNDER 37 C.F.R. §3.73(b)

As the assignee of record of the entire right, title, and interest in the above-identified application, the registered practitioners of Cooley Godward LLP included in the Customer Number provided below are hereby granted Power to prosecute this application and any applications claiming priority to this application, and to transact all business in the U.S. Patent and Trademark Office connected therewith.

The assignee certifies that to the best of its knowledge and belief it is the owner of the entire right, title, and interest in and to the above-identified application as evidenced by:

[x]	An assignment	document, a	copy of which	is enclosed	herewith

[]	An assignment	previously	recorded	in	the	U.S.	Patent	and	Trademark
	Office at Reel _	, Frame	_·						

Please direct all telephone calls and correspondence to:

COOLEY GODWARD LLP

ATTN: Patent Group One Freedom Square Reston Town Center 11951 Freedom Drive Reston, VA 20190-5601 Tel: (703) 456-8000

Fax: (703) 456-8100

CUSTOMER NUMBER:

022903

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

Data

Signature:

Name:

Vincent Zumbo

Title: Chief Financial Officer Company: Acorn Networks, Inc.

92858 v1/RE 1ZN#01!.DOC